

9/16/02

Examiner Lewis, CP3-3B07

AU 2822

Re: 10/007,397

Attached are first-pass search results from the commercial databases.

Based on this, if you have questions or need more searching, please let me know.

Thanks,

Jeff Harrison

STIC-EIC2800

306-5429

CP4-9C18

A handwritten signature in black ink, appearing to read "Jeff", with a long horizontal stroke extending to the right.

16sep02 12:40:33 User259284 Session D1953.1

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2002/Sep W3

(c) 2002 Institution of Electrical Engineers

\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2002/Sep W3

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\*File 6: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 94:JICST-EPlus 1985-2002/Jul W3

(c)2002 Japan Science and Tech Corp(JST)

\*File 94: There is no data missing. UDs have been adjusted to reflect the current months data. See Help News94 for details.

Set	Items	Description
S1	1254	CHANNEL() (REGION? ? OR ZONE? ? OR AREA? ?)
S2	2311	TERMINAL() (REGION? ? OR ZONE? ? OR AREA? ?)
S3	9292	CONDUCT?????(2N)TYPE? ?
S4	306	(TWO OR SECOND) AND S1
S5	0	2AND4
S6	2	3AND4
S7	0	1AND2AND3
S8	0	1AND2
S9	2	2AND3
S10	4	S6 OR S9
S11	4	RD S10 (unique items)
S12	3122	S1:S3 AND (DOP???? OR IMPURIT????)
S13	2756	S12 AND CONDUCT??????????
S14	75	S13 AND (CHANNEL? ? OR TRENCH???)
S15	10	S14 AND (SIDE????? OR WALL? ? OR LATERAL??)
S16	2	S15 AND CHARG???
S17	2	RD S16 (unique items)
S18	2	S17 NOT S11
S19	9	RD S15 (unique items)
S20	7	S19 NOT (S17 OR S11)
S21	2025	(DOP???? OR IMPUR?????) (3N) (SIDE????? OR WALL? ? OR LATERAL???)
S22	217	S21 AND CHANNEL?
S23	7	S22 AND TERMINAL?
S24	7	RD S23 (unique items)
S25	6	S24 NOT (S19 OR S17 OR S11)